L Number	Hits	Search Text	DB	Time stamp
-	2	"20020060619"	USPAT; US-PGPUB; EPO; JPO;	2004/03/06 10:51
_	1	6628184.pn.	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/01/22 15:59
-	1	"6628184" .pn.	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/01/22
-	344	contactor same input same controller same output	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/01/22 16:56
_	21	contactor same input same controller same output same timing	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/03/03 16:33
-	10	("3198910" "4087770" "4184134" "4430579").pn.	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/01/23 13:45
_	8054	contactor same (period time timer delay)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/01/23 13:47
_	1882	contactor same (period time timer delay) same signal	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/01/23
_	416	contactor same (period time timer delay) same signal same second	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/01/23
_	96	contactor same (period time timer delay) same signal same second same off	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/01/23
_	76	contactor same (period time timer delay) same signal same second same off	IBM_TDB   USPAT	2004/01/23 13:49
-	54	contactor same (period time timer delay) same signal same second same off	USPAT	2004/01/23
-	2	contactor same (period time timer delay) same signal same second same off same mechanical\$3	USPAT	2004/01/23
-	3	contactor same (period time timer delay) same signal same second same off same setting	USPAT	2004/01/23 13:51
-	18354	(contactor relay) same (period time timer delay) same signal	USPAT	2004/02/02 15:43
-	1971	(contactor relay) same (period time timer delay) same signal same (control adj circuit)	USPAT	2004/02/02 15:44
-	146	(contactor relay) same (period time timer delay) same signal same (control adj	USPAT	2004/02/02 15:44
L		circuit) same controller	<u> </u>	

				177
-	36	(contactor relay) same (period time timer	USPAT	2004/02/02
		delay) same signal same (control adj		15:45
		circuit) same controller same		
		predetermin\$	HCDAM	2004/02/02
-	23	(contactor relay) same (period time timer	USPAT	2004/02/02
		delay) same signal same (control adj		15:50
		circuit) same controller same		
	0	predetermin\$ same contact	HCDDM	2004/02/02
	0	(contactor relay) same (period time timer	USPAT	2004/02/02 15:52
		) same signal same (control adj circuit)		15:52
		same controller same predetermin\$ same contact same enargizing		
_	0	(contact same enargizing   (contactor relay) same (period time timer	USPAT	2004/02/02
		) same signal same controller same	OSFAI	15:52
i		predetermin\$ same contact same enargizing		13.32
_	n	(contactor relay) same (period time timer	USPAT	2004/02/02
		) same signal same coil same	001	15:52
		predetermin\$ same contact same enargizing		20102
_	0	(contactor relay) same (period time timer	USPAT	2004/02/02
		) same signal same coil same		15:53
		predetermin\$ same enargizing		
-	0	(contactor relay) same (period time timer	USPAT;	2004/02/02
1		) same signal same coil same	US-PGPUB;	15:53
		predetermin\$ same enargizing	EPO; JPO	
-	318	(contactor relay) same (period time timer	USPAT;	2004/02/02
		) same signal same coil same	US-PGPUB;	15:56
		predetermin\$ same (energizing	EPO; JPO	
		energization)		
-	317		USPAT;	2004/02/02
		) same signal same coil same	US-PGPUB;	15:57
		predetermin\$2 same (energizing	EPO; JPO	
İ	181	energization)	IICDAT.	2004/02/02
_	101	<pre>(contactor relay) same (period time timer ) same signal same predetermin\$2 same</pre>	USPAT; US-PGPUB;	15:57
1		coil near3 (energizing energization)	EPO; JPO	15.57
_	22	(contactor relay) same (period time timer	USPAT;	2004/02/02
		) same signal same predetermin\$2 same	US-PGPUB;	16:13
		coil near3 (energizing energization) same	EPO; JPO	
		contacts near (open closed separat\$)	·	
-	5	(contactor breaker) same (period time	USPAT;	2004/02/02
1		timer ) same signal same predetermin\$2	US-PGPUB;	16:35
		same coil near3 (energizing energization)	EPO; JPO	
	_	same contacts near (open closed separat\$)		
-	0	(contactor breaker) same (period time	USPAT;	2004/02/02
		timer ) same signal same predetermin\$2	US-PGPUB;	16:38
1		same coil near3 (energizing energization)	EPO; JPO	
		near3 time same contacts near (open		
_	,	closed separat\$)   (contactor breaker) same (period time	USPAT;	2004/02/02
_	2	timer ) same signal same predetermin\$2	US-PGPUB;	16:39
		same coil near3 (energizing energization)	EPO; JPO	
		near3 time	,	
_	1	(contactor breaker) same signal same	USPAT;	2004/02/02
	_	predetermin\$2 near time\$2 same coil near3	US-PGPUB;	16:40
		(energizing energization) near3 time	EPO; JPO	
-	2	4514677.pn.	USPAT;	2004/02/03
			US-PGPUB;	11:44
			EPO; JPO;	
	1		DERWENT;	
			IBM_TDB	
_	6	taggle same switch	USPAT;	2004/02/03
			US-PGPUB;	13:16
			EPO; JPO;	
			DERWENT;	
_		taggle same (switch connector)	IBM_TDB USPAT;	2004/02/03
_	•	caygre same (swrtch connector)	US-PGPUB;	13:47
			EPO; JPO;	13.17
			DERWENT;	
			IBM TDB	
	1			L

Γ-	39900	(taggle flip) same (switch connector)	USPAT;	2004/02/03
_	39900	(taggie lilp) same (switch connector)	US-PGPUB;	13:48
			EPO; JPO;	15.40
1	1		DERWENT;	ĺ
			IBM TDB	
-	2063	(taggle flip) near (switch connector)	USPAT;	2004/02/03
			US-PGPUB;	13:48
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	581	(taggle flip) adj (switch connector)	USPAT;	2004/02/03
			US-PGPUB;	13:48
	1		EPO; JPO;	
			DERWENT;	
	6	(torrile ) add (arritab compactor)	IBM_TDB USPAT;	2004/02/03
-	0	(taggle ) adj (switch connector)	US-PGPUB;	13:50
			EPO; JPO;	13.30
			DERWENT;	
			IBM TDB	
_	1299	timing near mechanism same (switch	USPAT;	2004/02/03
		connector)	US-PGPUB;	13:51
		,	EPO; JPO;	
			DERWENT;	
	1		IBM_TDB	
-	79		USPAT;	2004/02/03
		connector) same controller	US-PGPUB;	13:51
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	5		USPAT;	2004/02/03
		same controller	US-PGPUB;	13:52
			EPO; JPO;	
			DERWENT; IBM_TDB	
	885	timing same (connector) same controller	USPAT;	2004/02/03
_	003	cining same (connector) same controller	US-PGPUB;	13:52
			EPO; JPO;	13.32
			DERWENT;	
			IBM TDB	
-	32	timing same (connector) same controller	USPAT;	2004/02/03
		same coil	US-PGPUB;	14:13
			EPO; JPO;	
	1		DERWENT;	
	1		IBM_TDB	
-	1548	timing same controller same coil	USPAT;	2004/02/03
			US-PGPUB;	14:13
			EPO; JPO;	
			DERWENT;	
_	356	timing same controller same coil same	IBM_TDB USPAT;	2004/02/03
-	336	timing same controller same coil same input	US-PGPUB;	14:13
	1	Impac	EPO; JPO;	11.13
			DERWENT;	
	1		IBM TDB	
-	249	timing same controller same coil same	USPAT;	2004/02/03
		input same output	US-PGPUB;	14:14
		•	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	31		USPĀT;	2004/02/03
		input same output same delay	US-PGPUB;	14:15
			EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	
-	0	1	USPAT;	2004/02/03
		input same output same delay and	US-PGPUB;	14:23
		contactor	EPO; JPO;	
			DERWENT;	
L	L		IBM_TDB	<u> </u>

-	27	timing same controller same input same	USPAT;	2004/03/03
		output and contactor same coil	US-PGPUB;	16:04
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	"6628184"	USPAT;	2004/03/03
			US-PGPUB;	16:04
			EPO; JPO;	
			DERWENT;	
			IBM TDB	İ
_	101	contactor same controller same timing	USPAT;	2004/03/05
			US-PGPUB;	10:17
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	5	contactor same controller same armature	USPAT;	2004/03/05
1		same cam	US-PGPUB;	11:03
		Same Cam	EPO; JPO;	11.05
			DERWENT;	
			1	
	1 ^		IBM_TDB	2004/02/05
-	0	contactor same controller same armature	USPAT;	2004/03/05
		same cam same magnet	US-PGPUB;	10:19
	1		EPO; JPO;	
	1		DERWENT;	
		, ,	IBM_TDB	
-	101	contactor same controller same timing	USPAT;	2004/03/05
			US-PGPUB;	11:03
			EPO; JPO;	
			DERWENT;	
	1		IBM_TDB	
-	13	contactor same controller same timing	USPAT;	2004/03/05
		same coil	US-PGPUB;	15:21
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	5510951.pn.	USPAT;	2004/03/05
			US-PGPUB;	11:06
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	2	contactor same controller near housing	USPAT;	2004/03/05
		same coil	US-PGPUB;	15:23
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	12	contactor same controller near housing	USPAT;	2004/03/05
			US-PGPUB;	15:34
			EPO; JPO;	
			DERWENT;	
	İ		IBM_TDB	]
_	1	contactor same electronic adj circuit	USPAT;	2004/03/05
	_	near housing	US-PGPUB;	15:35
		- · · · · · · · · · · · · · · · · · · ·	EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	24	contactor same circuit near housing	USPAT;	2004/03/05
		delication dame direct from from	US-PGPUB;	15:36
	1		EPO; JPO;	10.00
			DERWENT;	
			IBM TDB	
_	2	5,008,516.pn.	USPAT;	2004/03/06
1		3,000,010.pii.	US-PGPUB;	10:51
1				10.51
			EPO; JPO;	
			DERWENT;	
L	l		IBM_TDB	